1 2 3 STATE OF ILLINOIS 4 **ILLINOIS COMMERCE COMMISSION** 5 6 7 **Illinois Commerce Commission** 8 On Its Own Motion 9 CHIEF CLERK'S OFFICE Requirements governing the form and 00-0007 10 content of contract summaries for the 11 12 2000 neutral fact-finder process under Section 16-112(c) of the Public Utilities 13 14 Act. 15 REBUTTAL TESTIMONY OF KOBY BAILEY 16 17 Please state your name and business address. 18 Q1. 19 Al. Koby A. Bailey, 1844 Ferry Road, Naperville, Illinois 60563. 20 Q2. Are you the same Koby Bailey who previously filed Direct Testimony in this 21 proceeding? Yes. 22 A2. What is the purpose of your Rebuttal Testimony? 23 O3. 24 A3. My Rebuttal Testimony addresses the Direct Testimonies of Messrs. Feerick and 25 Geraghty on behalf of Commonwealth Edison Company ("ComEd"), Mr. Bishop on behalf of the Illinois Commerce Commission Staff ("Staff'), Mr. Hastings on 26 behalf of Illinois Power ("IP"), Dr. O'Connor on behalf of NewEnergy Midwest, 27 28 L.L.C. and references Mr. Miller who testifies on behalf of Central Illinois Public 29 Service Company d/b/a AmerenCIPS and Union Electric Company d/b/a AmerenUE ("Ameren"). 30 31 How is your testimony organized? Q4. 32 A4. My testimony essentially follows the sequence of the witnesses listed above.

33	Qs.	On page 5 of Mr. Feerick's Direct Testimony, ne states that "It is not appropriate
34		to unbundle capacity and energy prices from contracts containing only prices
35		stated in \$/mWh" as there is no accepted methodology to do so. Do you agree
36		with Mr. Feerick on this point?
37	A5.	Yes. Constructing such an unbundling methodology would complicate matters as
38		well. To construct such a methodology, the parties would have to agree on
39		varying issues such as the valuation of risk, the market for contracts, the level of
40		profits in the transaction and the timing of revenue collection. Therefore, I
41		recommend that in reporting wholesale contracts to the NFF where price is
42		expressed in terms of \$/kWh or \$/mWh, the fixed contract price should be
43		reported for each hour for the term of the contract. So for a one-year term, the
44		fixed kWh price should be entered into all 8760 cells in the applicable spreadsheet
45		for reporting to the NFF.
46	Q6.	Do you agree with ComEd Witness Geraghty's testimony regarding the
47		applicability of the CTC in bundled service contracts on lines 38-47 of his Direct
48		Testimony?
49	A6.	No. As stated in my Direct Testimony, the Act does not specify tariffed CTC
50		values for unbundling bundled service contracts. While information derived from
51		current utility tariffs probably qualifies as the easiest method to obtain CTC
52		values, the tariffs are certainly not the "best available" information for allocating
53		appropriate CTC values for bundled service contracts. As many witnesses have
54		clearly stated in this docket, utilizing historical CTC values perpetuates a bias to
55		the NFF determination of market value. On this particular issue I agree with IP

56		Witness Hastings, who provides an exhibit visualizing this circular process, and
57		Ameren Witness Miller, who emphasizes that by utilizing current CTC values to
58		apply to all years of a reported contract, market values for previous years greatly
59		influence NFF determined market values for successive years.
60	Q7.	Do you agree with Staff Witness Bishop in his opinion to utilize tariffed transition
61		charges approved by the ICC for the year 2000 for unbundling contracts?
62	A7.	I agree with Mr. Bishop that this is an issue, but his method of resolving the issue
63		perpetuates the original problem.
64	Q8.	What is your recommendation to alleviate the circularity issue of perpetuating
65		market values through the use of historical CTC figures derived from the delivery
66		service tariffs?
67	A8.	As stated in my Direct Testimony, I suggested using a proxy for CTC values in
68		the form of day-ahead pricing from the historic data on power and energy
69		deliveries into Commonwealth Edison's service territory. It is still my
70		recommendation to utilize this market-driven pricing mechanism to obtain CTC
71		values. However, the use of day-ahead, historic data on power and energy
72		deliveries is not the only method available for appropriately unbundling contracts.
73		IP Witness Hasting's suggestion of utilizing actual market forwards and
74		customer's actual usage to eliminate the inherent bias contained in utilizing
75		tariffed CTC values has merit. However, this process may be burdensome to
76		implement, while my suggestion utilizes constant data. Both proposals deserve
77		contemplation.

78 O9. Do you agree with ComEd Witness Geraghty's method for deducting delivery 79 service charges that are for demand and energy (lines 49-66)? 80 A9. No. I do not see any benefits for utilizing Mr. Geraghty's methodology. In cases 81 where the price to a customer is encompassed in an "all in rate," the delivery 82 service charges should be spread over all the kWh's for the term of the contract. 83 Under Mr. Geraghty's methodology, if the demand charges are artificially driven 84 to a customer's peak demand, the result will reflect a lower energy and demand 85 charge for on-peak relative to off-peak. This is a curious result given the market 86 for power and energy. I suggest that the more valuable pricing signal is the 87 overall power and energy price. It stands to reason that the simplicity of pricing 88 for customers is an important facet to the final contract entered into. While it is 89 understood that ComEd's rates are peak driven, using Mr. Geraghty's peak 90 demand concept to distort the calculation of the PPO and CTC prices to lower the 91 energy/power prices for on-peak versus off-peak is not appropriate. Simply put, 92 when a retail contact has an "all-in" energy rate, and that rate does not vary on a 93 seasonal or time-of-day basis, then delivery service tariff charges should be 94 spread over all the kilowatt-hours for bundled or all-in contracts. This method is 95 more practical, and reflects the meeting of the minds between the provider and 96 customer. 97 O10. Do you agree with IP Witness Hastings' characterization about the unbundling of 98 bundled service contract prices (lines 41-48)? 99 A10. Yes. As stated previously, a fair and reasonable determination of market value 100 utilizing current CTC charges contained in tariffs is not possible.

101 Do you agree with Dr. O'Connor's concern regarding the NFF's general failure to O11. 102 include the costs associated with load shaping and load following? 103 Al 1 Yes. In the past it appears that the NFF tends to assume block transactions 104 instead of considering load following and load shapes. While-this year attention 105 is being made to include the utility's specific load profiles found in their tariffs, 106 the NFF should set the market value to reflect the reality of load following and 107 load shapes inherent in purchasing large blocks of power and energy. 108 Do you agree with Dr. O'Connor that the NFF should make a load weighted Q12. 109 average adjustment in the calculation of the market value? 110 A12. Yes. 111 Q13. Does this conclude your Rebuttal Testimony? 112 A13. Yes.